Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		No.	005235.60003				
First Inventor		Boy	le				
Title Method and S			ystem for Testing Foam-Water Fire Protection Systems				

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. (Submit an onginal and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification a. Computer Readable Form (CRF) (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c.

Statements verifying identity of above copies Reference to sequence listing, a table. or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. \square 37 C.F.R.§3.73(b) Statement □ Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 12. Copies of IDS Drawing(s) (35 U.S.C.113) Total Sheets Information Disclosure] Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Pages 13. \square **Preliminary Amendment** Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🗌 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☐ Divisional of prior application No: ☐ Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🔲 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Brian S. Clise Name Banner & Witcoff, Ltd. Ten South Wacker Drive Address Suite 3000 City Chicago IL 60606 State Zip Code Country USA Telephone 312-715-1000 Fax 312-715-1234 Name (Print/Type) Brian S. Clise Registration No. (Attorney/Agent) 47,497 Signature Date November 20, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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	Complete if Known			
FEE TRANSMITTAL	Application Number	Unassigned November 9, 2001		
for FY 2002	Filing Date			
	First Named Inventor	Boyle		
Patent fees are subject to annual revision.	Examiner Name	Unassigned		
	Group / Art Unit	Unassigned		

TOTAL AMOUNT OF PAYMENT (\$) 433				Attorney Docket No.		00523			
METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)					
1. Deposit		oner is hereby autho and credit any over p		Fee	DITIONAL Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee
Account	01-0850			Code	(\$)	Code	(\$)	· .	Paid
Number				105	130	205	65	Surcharge - late filing fee or oath	
Deposit				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Banner & Witcoff, Ltd.				139	130	139	130	Non-English specification	
Name	Additional Foot	Postirod		147	2,520	147	2,520	For filing a request for reexamination	
	Additional Fee F			112	920*	112	920*	Requesting publication of SIR prior to	
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. See 37 CFR 1.27				113	1,840*	113	1,840*	Examiner action Requesting publication of SIR after	
	t Enclosed:	-		1	440			Examiner action	
_ ,				115	110	215	55	Extension for reply within first month	
☐ Check	☐ Credit card	☐ Money Order	☐ Other	116	400	216	200	Extension for reply within second month	
	FEE C	ALCULATION		117	920	217	460	Extension for reply within third month	
1. BASIC FIL				118	1,440	218	720	Extension for reply within fourth month	
Large Entity S	•			128	1,960	228	980	Extension for reply within fifth month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	119	320	219	160	Notice of Appeal	
		Utility filing fee	370	120	320	220	160	Filing a brief in support of an appeal	
		Design filing fee	0.0	121	280	221	140	Request for oral hearing	
107 510 2	207 255	Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
		Reissue filing fee		140	110	240	55	Petition to revive – unavoidable	
114 160 2	214 80	Provisional filling fee		141	1,280	241	640	Petition to revive – unintentional	
01177741 (4)			142	1,280	242	640	Utility issue fee (or reissue)		
	SUBTOTA	L (1)	(\$) 370	143	460	243	230	Design issue fee	
2. EXTRA CLAIN	1 FEES			144	620	244	310	Plant issue fee	
		Extra Fee f		122	130	122	130	Petitions to the Commissioner	
Total Claims 27	-20 ** =	Claims below	/ Paid = 63	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independent	-3** =	0 X	= 63	126	180	126	180	Submission of Information Disclosure Stmt	
Claims 2 Multiple Dependent	~ _	x _	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entit	у		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 18	203 9	Claims in excess		170	740	270	270		
102 84	202 42	Independent clair		179	740	279	370	Request for Continued Examination (RCE)	
104 280 109 84	204 140 209 42		nt claim, if not paid endent claims over	169	900	169	900	Request for expedited examination of a design application	
110 18	210 9		in excess of 20 and nt	Other f	fee (specif	fy)			
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**or aumhor proviously paid if greater For Penning and share				, vedu	loca by Da	AOIO I IIII	y i cc F	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Brian S. Clise	Registration No. Attorney/Agent)	47,497	Telephone	312-715-1000		
Signature	Bein &	Clin		Date	November 20, 2001		

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Express Mail No. <u>EL820759548US</u>

Deposited: November 9, 2001

I hereby certify that the attached correspondence, identified below, is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to BOX NEW APPLICATIONS, Commissioner for Patents, 2900 Crystal Drive, Arlington, VA 22202-3513.

By: Alul (y Call

Patent Application of: Tom Boyle.

Title: Method and System for Testing Foam-Water Fire Protection Systems

Serial No.: Unassigned.

Attorney Docket No.: 005235.000

- 1. Utility Patent Application Transmittal (in duplicate);
- 2. Fee Transmittal Form (in duplicate);
- 3. Application, 15 pages;
- 4. 4 sheets of drawings;
- 5. Application Data Sheet, 4 pages;
- Declaration and Power of Attorney, 2 pages; 6.
- 7. Return Receipt Postcard.